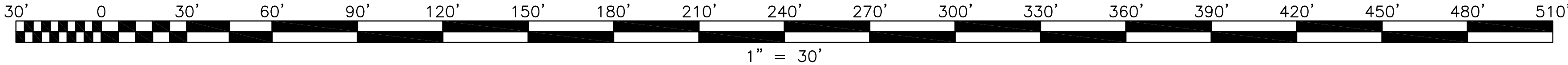


FOR CONTINUATION SEE 258080-C003

BURIED
ELECTRIC LINE
WITH EMPTY
INNER DUCT

CAP (6) 4" CONDUIT. IN THE FUTURE, THESE
DUCTS WILL BE EXTENDED TO THE PROPERTY LINE
TO PROVIDE AN ALTERNATE FEED TO THE WJHTC.



1. PLACE (6) 380' 4" SCHEDULE 40 CONDUIT.
2. PLACE (12) 20' 4" SCHEDULE 40 CONDUIT.
3. PLACE 12'L x 6'W x 7'H H-20 RATED PRECAST MANHOLE (AC MILLER OR EQUAL). PROVIDE 18" MINIMUM DEPTH OF COVER OVER TOP OF MANHOLE. RACK MANHOLE AS NOTED. RACKING PROVIDED BY GOVERNMENT. MANHOLE TO BE EQUIPPED WITH (48) ½" THREADED INSERTS (PENNSYLVANIA INSERT CORP. SEE DETAIL.
4. PLACE (2) 5' 4" SCHEDULE 40 BENDS.
5. PLACE (2) 20' 4" SCHEDULE 40 CONDUIT.
6. REMOVE CONCRETE (SAW CUT) IN FRONT OF MANHOLE, PLACE SECTION (5) AND REPLACE CONCRETE IN KIND.
7. PLACE (6) 80' 4" SCHEDULE 40 CONDUIT.

REV	DATE	DESCRIPTION	CHECK	APRV'D	
UNITED STATES DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION WILLIAM J. HUGHES TECHNICAL CENTER ATLANTIC CITY INT'L AIRPORT, N.J. 08405					
PANGBORN ROAD CONDUIT CONSTRUCTION					RG
AREA 4					
REVIEWED BY	SUBMITTED BY		DATE	APPROVED BY	
	CALDERONE, A.			SEMAN, F.	
	DESIGN: GARDNER R	ISSUED BY:	DATE: 03/10/10	JCN:	
	DRAWN: FOSTER J	FACILITY SERVICES & ENGINEERING DIVISION	DRAWING NO.	SHEET #	
	CHECK:		258080-C004	5 OF 7	